

**HAZARDS ANALYSIS REPORT****BUILDING XXX****Building Name****Name of DIRECTORATE**

Prepared by

Hazards Control Department

Date

Prepared by

Name	Safety Analyst	Date
------	----------------	------

Safety Analysis review by

Name	Technical Leader for Safety Analysis	Date
------	---	------

ES&amp;H Team review by

Name	ES&H Team Leader	Date
------	------------------	------

Review by

Name	FPOC, Facility Manager or ADFM	Date
------	-----------------------------------	------

Approval by

Name	Associate Director (or designee)	Date
------	----------------------------------	------

*University of California*

## Table of Contents

### Executive Summary

#### 1.0 Introduction

#### 2.0 Description of Facility and Operations

##### 2.1 Facility

##### 2.2 Operations

#### 3.0 Hazard Identification

#### 4.0 Hazards Analysis and Classification

##### 4.1 Inventories

###### 4.1.1 Radionuclide Inventories

###### 4.1.2 Chemical Inventories

##### 4.2 Initial Hazard Classification on the Basis of Inventories

##### 4.3 Postulated Bounding Accident

###### 4.3.1 Scenario 1

###### 4.3.2 Scenario 2

###### 4.3.3 Scenario 3

##### 4.4 Final Hazard Classification on the Basis of Analysis

#### 5.0 References

#### Appendix A EPICode/ALOHA/HOTSPOT Results

#### Appendix B ChemTrack Listing